9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

Phospho-4E BP1 (Thr37) Rabbit pAb

ABZ4367

Product Overview

Name	Phospho-4E BP1 (Thr37) Rabbit pAb
Accession(Primary)	Q13541
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat, Rabbit, Bovine, Chicken
Calculated MW	Calculated MW: 13 kDa; Observed MW: 18 kDa
Recommended Dilution	WB-1:500-1:2000; IHC-1:100-1:300; IF-1:50-1:200; ELISA-1:10000

Target information (Q13541)

Gene Name	EIF4EBP1
About Gene Symbol	EIF4EBP1 (Eukaryotic Translation Initiation Factor 4E Binding Protein 1) is a protein kinase and signaling regulator involved in mTOR/PI3K/Akt signaling and translational regulation. It is an important research target in cancer, cell signaling, and therap

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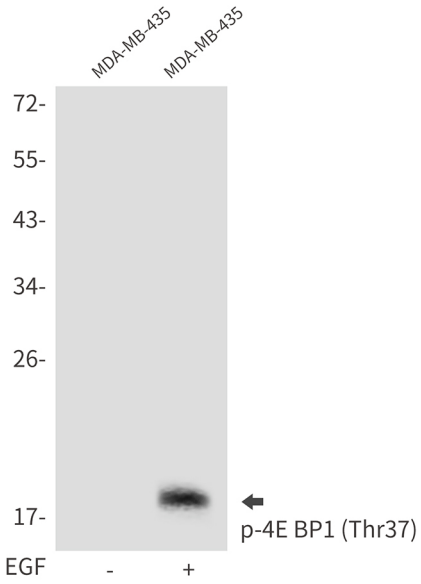
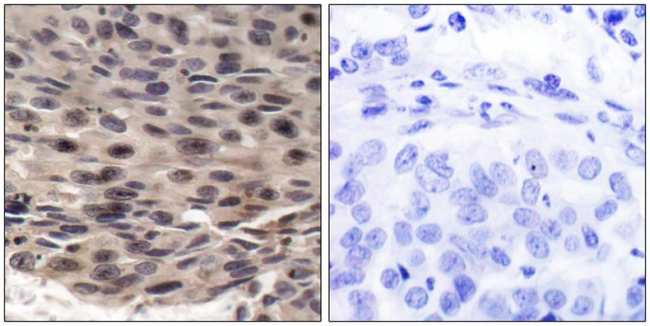


Western blot analysis of Phospho-4E BP1 (Thr37) in MDAMB435 lysates using Phospho-4E BP1 (Thr37) antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast carcinoma, using 4EBP1 (Phospho-Thr36) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Sample with blocking peptide on the right.